

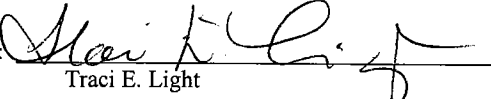
**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of: Hudson Freeze *et al.*  
Serial No.: 10/500,480  
Filed: 12/13/2004  
Entitled: **Novel Ligand Involved In The Transmigration Of Leukocytes**

Group No.: 1651  
Examiner: MacAuley, S.R.

**AMENDMENT AND RESPONSE TO  
MAY 1, 2009 FINAL OFFICE ACTION**

**Mail Stop AF**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

<p style="text-align: center;"><b>CERTIFICATE OF ELECTRONIC FILING</b></p> <p>I hereby certify that this correspondence (along with any referred to as being attached or enclosed) is, on the date shown below, being deposited with the U.S. Patent and Trademark Office, via EFS.</p> <p>Dated: <u>July 1, 2009</u></p> <p>By:  Traci E. Light</p>
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Examiner MacAuley:

This communication is responsive to the above-referenced Final Office Action, and is timely filed to provoke an Advisory action since it is submitted within two months of the mailing date of a final Office Action

To expedite prosecution, Applicants respectfully request the Examiner to call the undersigned before drafting another written communication, if any.

Amendments to the Claims begin on page 2.

Remarks begin on page 10.